

DIVISION OF INDUSTRY SERVICES
Plumbing Product Review
P.O. Box 2658
Madison, Wisconsin 53701-2658
TTY: Contact Through Relay

Scott Walker, Governor Dave Ross, Secretary

April 30, 2015

CONTAINMENT SOLUTIONS INCORPORATED TODD BOGENRIEF 9505 GENEVIEVE DR ST. JOHN IN 46373

CONTAINMENT SOLUTIONS, INC. ROBERT SERGENT 5150 JEFFERSON CHEMICAL RD. CONROE TX 77301

Re: Description: SEWAGE TANKS, FIBERGLASS Manufacturer: CONTAINMENT SOLUTIONS, INC.

Product Name: SEPTIC, HOLDING, PUMP, SIPHON OR SEPTIC TANK EFFLUENT PUMP SYSTEM

(STEPS)

Model Number(s): G6-SWT 7000

(8 FT. DIAMETER, SINGLE WALL FIBERGLASS)

(6777 GALLONS MAX. CAPACITY, 7 FT. MAX. DEPTH OF BURY; SEE ATTACHED FOR

GALS./INCH AND TANK BEDDING)

Product File No: 20150064

The specifications and/or plans for this plumbing product have been reviewed and determined to be in compliance with chapters SPS 382 through 384, Wisconsin Administrative Code, and Chapters 145 and 160, Wisconsin Statutes.

The Department hereby issues an approval based on the Wisconsin Statutes and the Wisconsin Administrative Code. This approval is valid until the end of April 2020.

This approval supersedes the approval issued on 4/17/2010 under product file number 20100132.

This approval is contingent upon compliance with the following stipulation(s):

- This tank must be designed to withstand the pressures to which it will be subjected.
- The manufacturer must keep at the manufacturing plant a set of plans and specifications bearing the department's stamp of approval. The plans and specifications must be open to inspection by an authorized representative of the department.
- Installation and servicing of this product must be in accordance with the manufacturer's instructions. A copy of the manufacturer's installation and servicing instructions must be given to the owner of the system.
- When this product receives wastewater from dwellings and is used as a septic tank effluent pump system, it will
 produce an effluent quality with a maximum monthly average value for BOD5 of greater than 30 mg/L and less
 than or equal to 220 mg/L, TSS of greater than 30 mg/L or less than or equal to 150 mg/L TSS, F.O.G. of less
 than 30 mg/L and solids of 1/8 inch or less.
- When this tank is used a septic tank effluent pump system, the capacity and float levels must comply with the follow requirements:
 - 1. A treatment zone equal to at least 2.088 times the design wastewater flow entering the tank.
 - 2. A drawdown zone based on the system design, and
 - 3. A one-day reserve zone above the high water alarm level based on the estimated wastewater flow.

SBD-10564-E (N.10/97) File Ref: 15006401.DOC

CONTAINMENT SOLUTIONS INCORPORATED

Page 2

April 30, 2015

Product File No: 20150064

- This product is approved to use the following:
 - Variable sealable opening through tank risers for electrical or pump discharge connections.
 - Department approved effluent filters installed in accordance with the product approval for the filter including a properly sized and located access opening for service and maintenance.
 - Lower end pipe openings for septic, siphon, pump, holding or STEPS tank installations.
 - Department approved risers installed in accordance with the product approval for the riser.
 - 24", 30" or 48" diameter PVC riser with cover attached using an acceptable locking device.
- When this tank is used a septic tank, the gallon per day design treatment capacity based on a 3-year service interval for residential wastewater equals the tank capacity divided by 2.088.

The department is in no way endorsing this product or any advertising, and is not responsible for any situation which may result from its use.

Sincerely,

Glen Jones, M.S. POWTS Product Reviewer phone: (608) 267-5265 fax: (608) 267-9723 email: glen.jones@wi.gov

The DSPS is committed to service excellence. Visit our survey at:

www.surveymonkey.com/s/dspsiscustomersatisfaction